

FIG. 1

200

Market Information Table			
Price Level	Available Quantity	Reserved Quantity	Reserved IDs
⋮	⋮	⋮	⋮

Rows  
202

Columns  
204

FIG. 2

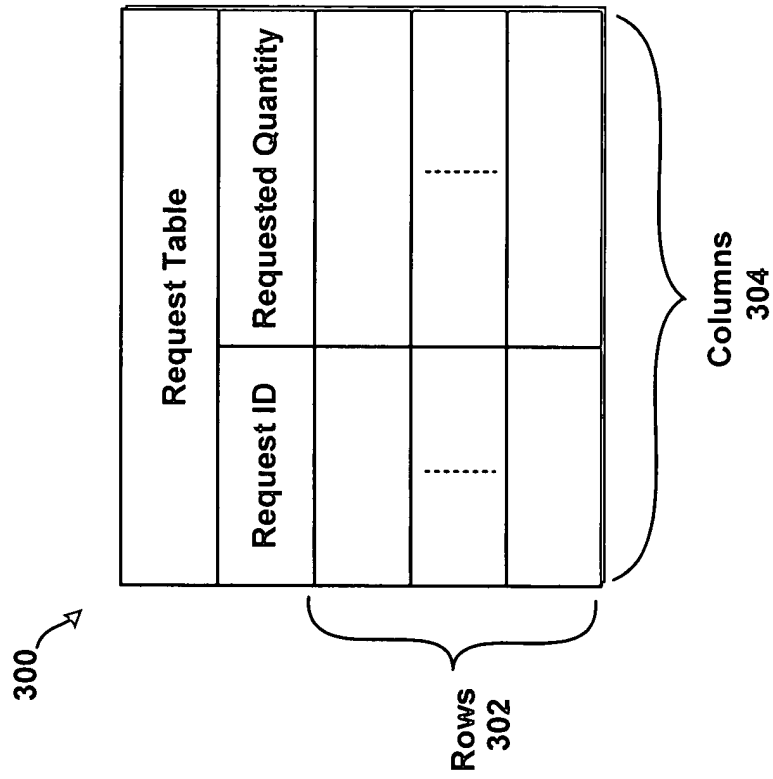


FIG. 3

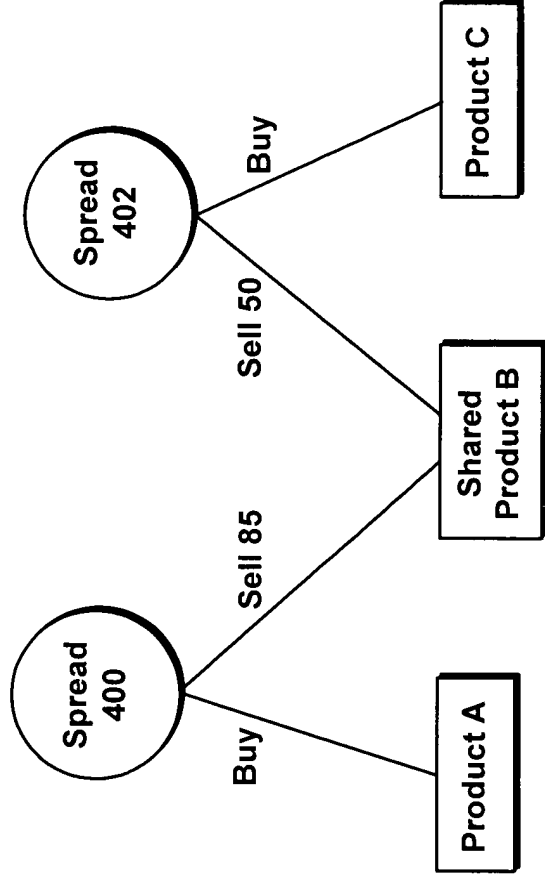


FIG. 4

Buy Side Market Information			
Price Level	Available Quantity	Reserved Quantity	Reserved IDs
50	115		
49	120		
47	40		
44	10		
43	25		

FIG. 5

Request Table			
Request ID	Requested Quantity		
A	85		
B	50		

FIG. 6

Buy Side Market Information			
Price Level	Available Quantity	Reserved Quantity	Reserved IDs
50	115	115	A, B
49	120	20	B
47	40		
44	10		
43	25		

FIG. 7

Buy Side Market Information			
Price Level	Available Quantity	Reserved Quantity	Reserved IDs
50	75	75	A
49	120	60	A, B
47	40		
44	10		
43	25		

FIG. 8



Buy Side Market Information			
Price Level	Available Quantity	Reserved Quantity	Reserved IDs
50	25	25	A
49	120	90	A
47	40		
44	10		
43	25		

FIG. 9